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NO.173 P.5

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United States Patent and Trabbyark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

APPLICATION NUMBER

PILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/877,987

06/08/2001

Robert M. Townsend

D0009NP

23914
MARLA J MATHIAS
BRISTOL-MYERS SQUIBB COMPANY
PATENT DEPARTMENT
P O BOX 4000
PRINCETON, NJ 08543-4000

CONFIRMATION NO. 1712
FORMALITIES LETTER
MANUALIMINATION NO. 1712
CC000000006416888

Date Mailed: 08/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLA

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

fre: 10/13/01 An month/A'ral: 2/13/02

An application number and filling date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filling a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

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NO.173

P.6

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- For Rules interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

RS.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sector \$
Box/Seg.

Carried No.

Robert M. Townsend et al.

Serial No.:

09/877,987

Filed:

June 8, 2001

Docket:

D0009NP/30436.53USU1

Title:

METHODS FOR REGULATING A CELL-MEDIATED IMMUNE RESPONSE BY BLOCKING LYMPHOCYTIC SIGNALS AND BY BLOCKING LFA-1 MEDIATED

ADHESION

CERTIFICATE UNDER 37 CFR 1.8

I hereby certify that this paper or fee is being deposited with the United States Postal as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on October 11, 2001.

By: Name: Richelle Ann Domingo

35 N. Arroyo Parkway, Suite 60 Pasadena, California 91103 October 11, 2001

BOX MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

Sir

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.8.
- Communication in Response to Notice to File Missing Parts of Application
- A copy of Notice to File Missing Parts of Application
- Exhibit 1 Original Combined Declaration and Power of Attorney signed by inventors 3 sets
- Exhibit 2 Paper copy of the Sequence Listings
- Exhibit 3 Declaration Pursuant to 37 CFR §1.82(f)
- Amendment in Response to Office Communication Dated August 13, 2001
- Exhibit 4 Marked up version pertaining to Amendment in Response to Office Communication Dated August 13,
- Computer Readable form of Sequence Listings in a disk
- A check in the amount of \$130.00
- Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

MANDEL & ADRIANO

35 No. Arroyo Parkway, Suite 60 Pasadena, California 91103 (626)395-7801 Name: Sarah B. Adriano

Reg. No.: 34,470 Initials: SBA

Customer No.: 26941



DKT. D0009NP; 30436.53USU1/SBA/TYL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert M. Townsend et al.

Serial No : 09/877,987

Filed : June 8, 2001

For : METHODS FOR REGULATING A CELL-MEDIATED

IMMUNE RESPONSE BY BLOCKING LYMPHOCYTIC SIGNALS AND BY BLOCKING LFA-1 MEDIATED

ADHESION

35 No. Arroyo Parkway Pasadena, California 91103 October 11, 2001

Assistant Commissioner for Patents Washington, D.C. 20231 Box Missing Parts

SIR:

COMMUNICATION IN RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

This Communication is submitted in response to a Notice to File Missing Parts of Nonprovisional Application issued in connection with the above-identified application on August 13, 2001.

In accordance with the Notice, the deadline for submitting the Declaration is October 13, 2001. Accordingly, this response is being timely filed.

Applicants hereby submit their Declarations and Powers of Attorney pursuant to 37 C.F.R. §1.53 (b) and in compliance with 37 C.F.R. §1.63 (Exhibit 1). The Declarations refer to the application's above-identified serial number and filing date.

Robert M. Townsend et al. U.S. Serial No. 09/745,605 Filed: December 22, 2000

Page 2

Applicants hereby submit paper copies disclosing Sequence listing 1-9 (Exhibit 2) in accordance with to 37 C.F.R. §1.821(c), 1.822 and 1.823, a copy of Sequence Listing 1-9 in computer readable form in accordance with 37 C.F.R. §1.821(e) and 1.824, and a Declaration Under 37 C.F.R. §1.821(f) (Exhibit 3) attesting that the content of the paper and computer readable copies are the same. No new matter is presented by these submissions. Accordingly, entry of the Sequence Listings is respectfully requested.

The surcharge for responding to the Notice to File Missing Parts of Nonprovisional Application is \$130.00. A check in the amount of \$130.00 is enclosed. No other fee is deemed necessary in connection with the filing of this response. However if any additional fee is required, Applicants hereby authorize the Patent Office to charge the amount of any such fee to Deposit Account No. 50-0306.

Respectfully submitted,

Sarah B. Adriano

Registration No. 34,470

SaraLynn Mandel

Registration No. 31, 853

Attorneys for Applicants

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